

The International Committee on Taxonomy of Viruses

Taxonomy Proposal Form, 2024

**Part 1a: Details of taxonomy proposals**

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| **Title:**  | Correct assignment of bunyaviricete family *Konkoviridae* |
| **Code assigned:**  | 2023.006MX |

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| **Author(s), affiliation and email address(es):**  |
| **Name**  | **Affiliation**  | **Email address**  | **Corresponding author(s)** X |
| Kuhn JH | NIH/NIAID/DCR/Integrated Research Facility at Fort Detrick, Fort Detrick, Frederick, Maryland, USA | kuhnjens@mail.nih.gov | X |
| Rubino L | Istituto per la Protezione Sostenibile delle Piante, Consiglio Nazionale delle Ricerche, Bari, Italy | luisa.rubino@cnr.it |  |
| Hughes, HR | Centers for Disease Control and Prevention, Fort Collins, Colorado, USA | ltr8@cdc.gov |  |
| Sasaya, T | Institute for Plant Protection, National Agriculture and Food Research Organization, Tsukuba, Japan | tsasaya@afrc.go.jp |  |

**Part 1b: Taxonomy Proposal Submission**

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| **ICTV Subcommittee:**  |
| Animal DNA Viruses and Retroviruses |  | Bacterial viruses |  |
| Animal minus-strand and dsRNA viruses | **x** | Fungal and protist viruses |  |
| Animal positive-strand RNA viruses |  | Plant viruses | **x** |
| Archaeal viruses |  | General - |  |

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| **List the ICTV Study Group(s) that have seen or have been involved in creating this proposal:**  |
| ICTV *Ellioviricetes* Study Group |

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| **Submission date:** |  06/06/2024 |

**Part 1c: Feedback from ICTV Executive Committee (EC) meeting**

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| **Executive Committee Meeting Decision code:** | **X** |
| A – Accept |  |
| Ac – Accept subject to revision by relevant subcommittee chair. No further vote required |  |
| U – Accept without revision but with re-evaluation and email vote by the EC |  |
| Uc – Accept subject to revision and re-evaluation and email vote by the EC |  |
| Ud – Deferred to the next EC meeting, with an invitation to revise based on EC comments |  |
| J - Reject |  |
| W - Withdrawn |  |

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| **Comments from the Executive Committee:** |
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**Part 1d: Revised Taxonomy Proposal Submission**

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| **Response of proposer:**  |
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| **Revision date:** |  DD/MM/YYYY |

**Part 3:** **TAXONOMIC PROPOSAL**

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| **Name of accompanying Excel module:**  |
| 2023.006MX.Bunyavirales\_1nfam\_1ngen\_1nsp\_Error\_Correction.xlsx |

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| **Taxonomic changes proposed:**  |
| Establish new taxon |  | Split taxon |  |
| Abolish taxon |  | Merge taxon |  |
| Move taxon | **X** | Promote taxon |  |
| Rename taxon |  | Demote taxon |  |
| Move and rename |  |

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| **Is any taxon name used here derived from that of a living person:**  |  **N** |
| **Taxon name** | **Person from whom the name is derived** | **Attached X** |
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| **Abstract of Taxonomy Proposal:**  |
| *Taxonomic rank(s) affected*: Family *Konkoviridae**Description of current taxonomy*: *Bunyaviricetes*: *Elliovirales*: *Konkoviridae* *Proposed* *taxonomic change(s):* *Bunyaviricetes*: *Hareavirales*: *Konkoviridae**Justification*: A clerical error resulted in the assignment of family *Konkoviridae* to the wrong bunyaviricete order. |

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| * **Text of Taxonomy proposal:**
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| *Taxonomic rank(s) affected*: Family *Konkoviridae**Description of current taxonomy*: *Bunyaviricetes*: *Elliovirales*: *Konkoviridae**Proposed* *taxonomic change(s)*: *Bunyaviricetes*: *Hareavirales*: *Konkoviridae**Demarcation criteria:* N/A*Justification*: In 2023, a new family, *Konkoviridae*, including one new genus, *Olpivirus*, was proposed to be established as the taxonomic home for tulip streak virus (TuSV) in two separate proposals: TaxoProp 2023.006M proposed family *Konkoviridae* as a new family within order *Bunyavirales*; TaxoProp 2023.024M also proposed this new family, but also proposed the elevation of *Bunyavirales* to class *Bunyaviricetes*, the split of the class into two orders, and the assignment of *Konkoviridae* into one of them, *Hareavirales*. The occurrence of the same major proposal (establishment of the new family) in two separate TaxoProps caused an internal quality-control error, which was resolved by removing the family-creation step from TaxoProp 2023.024M. Inadvertently, this then also removed the step of assigning the family to *Hareavirales*; instead, it stayed with *Bunyavirales*, which clerically was name-changed to *Elliovirales*, thereby resulting in a wrong-order assignment. This Taxoprop rectifies this clerical error. |

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| **References:**  |
| N/A.  |

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| **Tables, Figures:**  |

N/A.